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## **TRANSMITTAL FORM**

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	Application Number	10/743,855
Ì	Filing Date	December 22, 2003
	First Named Inventor	Sriram Ramani
	Art Unit	1754
	Examiner Name	
1	Attorney Docket Number	1856-18101 (9418.0-01)

ENCLOSURES (check all that apply)						
Fee Transmittal Form	☐ Drawing(s)	After Allowance Communication to Group				
Fee Attached	Licensing-related Papers	☐ Appeal Communication to Board				
☐ Amendment/Reply	☐ Petition	of Appeals and Interferences				
☐ After Final	Petition to Convert to a Provisional Application	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
☐ Affidavits/declaration(s) ☐ Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	☐ Proprietary Information				
Express Abandonment Request	☐ Terminal Disclaimer	☐ Status Letter				
	Request for Refund	□ Other Enclosure(s) (please identify below):     Form PTO-1449 (1 p.); Copies of TWO (2) Cited References; and acknowledgment postcard				
☐ Certified Copy of Priority Document(s)	☐ CD, Number of CD(s)					
Response to Missing Parts/ Incomplete Application	☐ Landscape Table on CD					
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks					
SIGNATURE O	F APPLICANT, ATTORNEY,	OR AGENT				
Firm CONLEY-ROSE, P. C. Signature						
Printed name Marcella D. V						
Date June 23, 2005	Reg. No. 36.962  ATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is be						
Typed or Printed Name Sandra K. Begley						
Signature	Date	June 23, 2005				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file

(and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licants: Sriram Ramani et al. Group Art Unit:

1754

ial No.:

10/743,855

Examiner:

Not Yet Assigned

Filed:

December 22, 2003

Confirmation No.:

9102

For:

Use of Nonmicroporous Support

8888888 Client Ref. No.:

9418.0-01

For Syngas Catalyst

Atty. Docket No.:

1856-18101

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Atty Docket No. 1856-18101 Client Ref. No.: 9418.0-01

June 23, 2005

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Respectfully submitted,

Marcella D. Watkins

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**INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

of

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(Use as many sheets as necessary)

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Sheet

Complete if Known			
Application Number	10/743,855		
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First Named Inventor	Sriram Ramani		
Group Art Unit	1754		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	1856-18101		

	U.S. PATENT DOCUMENTS					
Examiner Initials*	s* No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2 (if known)</sup>				
		<sup>US-</sup> 60/437,124	10-30-2002	Ramani et al.		
		<sup>US-</sup> 60/437,071	12-30-2002	Espinoza		
		<sup>0S-</sup> 2002/0035033	03-21-2002	Muller et al.		
		<sup>US-</sup> 6,281,385	08-28-2001	Ruedinger et al.		

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
				-		

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*    Cite   No.1   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		MILIND S. KULKARNI ET AL.; "Periodic Operation of Asymmetric Bidirectional Fixed-Bed Reactors with Temperature Limitations"; Ind. Eng. Chem. Res. 1998; pp. 770-781; Vol. 37.		
LEVENSPIEL, O., The Chemical Reactor omnibook, Ore. St. Univ. Bookstores (June 1				
Examiner Signature		Dated Considered		